


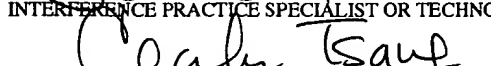
**Interference Initial Memorandum**

To: the Board of Patent Appeals and Interferences:

An interference is proposed involving the following: 04 parties --

PARTY <b>Part No. 1</b>	APPLICATION NO. <b>08/346,270</b>	FILING DATE <b>11/23/94</b>	PATENT NO., IF ANY	ISSUE DATE, IF ANY
If the involved case is a patent, have its maintenance fees been paid? Yes <input type="checkbox"/> No <input type="checkbox"/> Not due yet <input checked="" type="checkbox"/>				
Proposed priority benefit (list all intervening applications necessary for continuity):				
COUNTRY	APPLICATION NO.	FILING DATE	PATENT NO., IF ANY	ISSUE DATE, IF ANY
US	<b>07/882,073</b>	<b>05/12/92</b>	Abandoned	
US	<b>07/798,263</b>	<b>11/18/91</b>	Abandoned	
US	<b>07/160,574</b>	<b>02/26/88</b>	Abandoned	
US	<b>07/071,894</b>	<b>07/10/87</b>	Abandoned	
US	<b>06/867,231</b>	<b>05/23/86</b>	<b>4,806,463</b>	<b>02/21/89</b>
The claim(s) of this party corresponding to this count:				
PATENTED OR PATENTABLE PENDING CLAIMS <b>17-19, 21-25, 27, 44-46, 48-52, 54-56, 58, 61 &amp; 64</b>			UNPATENTABLE PENDING CLAIMS <b>NONE</b>	
The claim(s) of this party NOT corresponding to this count:				
PATENTED OR PATENTABLE PENDING CLAIMS <b>NONE</b>			UNPATENTABLE PENDING CLAIMS <b>NONE</b>	
PARTY <b>Party No. 2</b>	APPLICATION NO. <b>07/976,777</b>	FILING DATE <b>11/16/92</b>	PATENT NO., IF ANY <b>5,286,717</b>	ISSUE DATE, IF ANY <b>02/15/94</b>
If the involved case is a patent, have its maintenance fees been paid? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Not due yet <input type="checkbox"/>				
Proposed priority benefit (list all intervening applications necessary for continuity):				
COUNTRY	APPLICATION NO.	FILING DATE	PATENT NO., IF ANY	ISSUE DATE, IF ANY
US	<b>07/976,733</b>	<b>11/16/92</b>	<b>5,264,423</b>	<b>11/23/94</b>
US	<b>07/258,417</b>	<b>10/17/88</b>	Abandoned	
US	<b>07/159,017</b>	<b>02/22/88</b>	<b>5,276,019</b>	<b>01/04/94</b>
US	<b>07/030,073</b>	<b>03/25/87</b>	Abandoned	
The claim(s) of this party corresponding to this count:				
PATENTED OR PATENTABLE PENDING CLAIMS <b>1-20</b>			UNPATENTABLE PENDING CLAIMS <b>NONE</b>	
The claim(s) of this party NOT corresponding to this count:				
PATENTED OR PATENTABLE PENDING CLAIMS <b>NONE</b>			UNPATENTABLE PENDING CLAIMS <b>NONE</b>	
(CHECK OFF EACH STEP, IF APPLICABLE) INSTRUCTIONS				
<input type="checkbox"/> 1. Obtain all files listed above. <input type="checkbox"/> 2. Confirm that the proposed involved claims are still active and all corrections and entered amendments have been considered. The patent must not be expired for, among other things, failure to pay a maintenance fee (Check PALM screen 2970). <input type="checkbox"/> 3. If one of the involved files is a published application or a patent, check for compliance with 35 U.S.C. 135(b). <input type="checkbox"/> 4. Obtain a certified copy of any foreign benefit documents where necessary (37 C.F.R. 1.55(a)). <input type="checkbox"/> 5. Discuss the proposed interference with an Interference Practice Specialist in your Technology Center.				
DATE <b>08/14/2002</b>	PRIMARY EXAMINER (signature) <i>[Signature]</i>		ART UNIT <b>1623</b>	TELEPHONE NO. <b>703-308-4532</b>
DATE <b>08/14/2002</b>	INTERFERENCE PRACTICE SPECIALIST OR TECHNOLOGY CENTER DIRECTOR (signature) <i>[Signature]</i>		TELEPHONE NO. <b>703-308-0254</b>	

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The claim(s) of this party NOT corresponding to this count:				
PATENTED OR PATENTABLE PENDING CLAIMS NONE			UNPATENTABLE PENDING CLAIMS NONE	
<b>PARTY</b> <b>Party No. 3</b>	<b>APPLICATION NO.</b> <b>07/976,733</b>	<b>FILING DATE</b> <b>11/16/92</b>	<b>PATENT NO., IF ANY</b> <b>5,264,423</b>	<b>ISSUE DATE, IF ANY</b> <b>11/23/94</b>
If the involved case is a patent, have its maintenance fees been paid? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Not due yet <input type="checkbox"/>				
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US	07/030,073	03/25/87	Abandoned	
The claim(s) of this party corresponding to this count:				
PATENTED OR PATENTABLE PENDING CLAIMS 1-48			UNPATENTABLE PENDING CLAIMS NONE	
The claim(s) of this party NOT corresponding to this count:				
PATENTED OR PATENTABLE PENDING CLAIMS NONE			UNPATENTABLE PENDING CLAIMS NONE	
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<b>DATE</b> 08/14/2002	<b>INTERFERENCE PRACTICE SPECIALIST OR TECHNOLOGY CENTER DIRECTOR (signature)</b> 			<b>TELEPHONE NO.</b> 703-308-0254

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UNPATENTABLE PENDING CLAIMS  
**NONE**

PARTY	APPLICATION NO.	FILING DATE	PATENT NO., IF ANY	ISSUE DATE, IF ANY
<b>Party No. 4</b>	<b>07/159,017</b>	<b>02/22/88</b>	<b>5,276,019</b>	<b>01/04/94</b>
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US	07/030,073	03/25/87	Abandoned	

The claim(s) of this party corresponding to this count:

PATENTED OR PATENTABLE PENDING CLAIMS  
**1-43**

UNPATENTABLE PENDING CLAIMS  
**NONE**

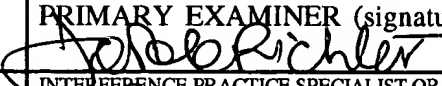
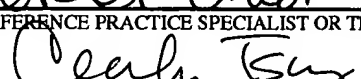
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PATENTED OR PATENTABLE PENDING CLAIMS  
**NONE**

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